# AWE AYOMIDIPUPO

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#### **EDUCATION**

B.Eng Computer Engineering, Covenant University, (CGPA: 4.88/5.0)

Expected 2024

Relevant Coursework: Applied Computer Programming, Software Development Techniques, and Software Engineering.

#### EXPERIENCE

# Open Source Contributor

Oct 2022 - Present

Chimoney

Remote

- Became a top contributor in the Chimoney Community by opening 3 pull requests and successfully merging 2 of them with 1 still pending review.
- Developed an API wrapper for the Chimoney API using NodeJs
- Developed a discord bot to allow discord users reward each other with chimoney using Dicord. Js

Backend Intern

Oct 2022 - Dec 2022

Hotels NG

Remote

- Developed a certificate generation solution that increased certificate download speeds by a factor of 3.
- Collaborated with the backend lead to minimize potential bugs by 20% through restructuring of codebase and enhancing development workflows.
- Emerged as a finalist intern amongst 800 other finalists.

## **PROJECTS**

# Chimoney NodeJS API Wrapper.

- Developed a NodeJS tool that simplifies interaction with the Chimoney API, increasing the speed of application development with the API.
- Published an NPM package called Chimoney.js which has over a 100 peak downloads.(Check it out)
- Earned recognition from Chimoney CEO for this open-source contribution.

#### Certgo.

- Built an API for a digital certificate management web app with a team of interns, increasing the ease of generation and distribution.
- Implemented API endpoints to generate and download certificates using NodeJS, Express, Puppeteer and MongoDB.
- Implemented testing of API endpoint functionality using Jest and SuperTest libraries.

### TECHNICAL SKILLS

Intermediate Proficiency Beginner Proficiency NodeJS, Express, MongoDB, C, JavaScript, Git, GitHub

Rust, Python, Typescript, React

#### **LEADERSHIP**

• Secretary at Google Student Developer Club, Covenant University. — September 2022 - Present